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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,460	08/22/2003	Kenneth S. Collins	006915/P9	8493
75	90 10/23/2006		EXAM	INER
Patent Counsel, M/S 2061			ARANCIBIA, MAUREEN GRAMAGLIA	
Legal Affairs Dept. Applied Materials, Inc.			ART UNIT	PAPER NUMBER
P.O. Box 450-A			1763	
Santa Clara, CA 95035			DATE MAILED: 10/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Nation of Abandons and	10/646,460	COLLINS ET AL.
Notice of Abandonment	Examiner	Art Unit
	Maureen G. Arancibia	1763
The MAILING DATE of this communication app	<u></u>	
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does	failing or Transmission dated month(s)) which expired on	· <u> </u>
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);	
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) ☐ The issue fee and publication fee, if applicable, was	5). s received on (with a Certifica	ate of Mailing or Transmission dated
Allowance (PTOL-85).	(·- F
(b) The submitted fee of \$ is insufficient. A balance		
The issue fee required by 37 CFR 1.18 is \$	•	CFR·1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	ot been received.	
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Tran	nsmission dated), which is
(b) ☐ No corrected drawings have been received.	!	
I. ☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		se the period for seeking court review
7. ⊠ The reason(s) below:		·
In a conversation with Shelly Hart on 12 October 20	006, it was confirmed that the app	lication is to be abandoned.
Mauren Jan		pl
which y w		ARVIZ HASSANZADEH
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	SUPERI www.the.holding.of.abandonment.under.37	VISORY PATENT EXAMINER CFR 1.181, should be promptly filed to